- 1. The APG Science and Technology board convened at 1:00, November 10, 1998. Mr. Ray Pollard opened the meeting.
- 2. Attendees at the meeting were:

Mr. Ray Pollard	U.S. Army Test and Evaluation Command (USATECOM)
Col. Andrew Ellis	U.S. Army Test Center
Col. Maurie Peterson	U.S. Army Research Laboratory
Mr. Brian Simmons	USATECOM
Ms. Pat McClung	USATECOM
Dr. Rusty Stephens	Harford Community College
Mr. Steve Kistner	U.S. Army Center for Health
	Promotion and Preventive
	Medicine (CHPPM)
Dr. Mike Rogich	Drexel University
Mr. Jesse Barkley	USACHPPM
Dr. Brennie Hackley	U.S. Army Medical Research
	Institute
	of Chemical Defense (USAMRICD)
Mr. Jack Roth	U.S. Army Test Center (USAATC)
Mr. Jeff Highland	USATECOM
Mr. Rick Cozby Ms. Laura Haug	USATECOM USATECOM
Mt. Roy Albert	Soldier, Biological, Chemical
Mc. Roy Albert	Command (SBCCOM)
Mr. Alex Wong	U.S. Army Materiel Systems
	Analysis Activity (USAMSAA)
Dr. Jim Streilein	U.S. Army Evaluation Center (USAEC)
Mr. Jack Martin	TRI-S, Inc.
Mr. Michael Dette	U.S. Army Environmental Center
HI. HIGHACI BEECE	(USAEC)
Dr. Brennie Hackley	USAMRICD
Mr. Rich Dimmick	U.S. Army Research Laboratory
	(USARL)
Ms. Denise Carnaggio	Office of Economic Development
Mr. Stephen Clark	USATECOM

- 3. a. Mr. Pollard opened the meeting at 1305. Introduced Mr. Brian Simmons to audience.
- 4. Subgroup reports:
  - a. Technology Interface
- 1. Mr. Highland briefed the web site. Web Page is designed to look like the four-fold. Mr. Highland suggested

that participants send material for posting to either Mr. Clark or to him. Mr. Highland briefed web site and Internet access. Explained problems with outside addresses accessing STB board. Everyone responsible for providing input. Reflector set up for mass mailing/distribution. Explained movies on board, S&T library, minutes of meetings, on line video library.

- 2. Mr. Cozby stated that no comments received back on strategic plan.
- 3. Mr. Dimmick to review Carderock site for technology transfer applicability to APG S&T board.

## b. Publicity and Access

- 1. Acquisition center setting up policy office in one place while having action offices at particular organizations. Helen Morrison invited today. Get web site address for Jeff. ACTION; Mr. Clark
- 2. Heat tri-fold passed out for comments. ACTION: ALL
- 3. Four-fold passed out for final comments. Due 4 Dec. ACTION: ALL
- 4. Johns Hopkins- Ron Peterson has responded and his suggested POC, Cr. Chernow, who heads up APL and research for both hospital and university. Appointment set up for January 12,1999 at Dr. Chernow's office.

## c. Higher Education

Dr. Stephens briefed questionnaire status. On warm standby. Low level staff contacts. Questionnaire came out of 3 subcommittees. What are needed in education, technology, and marketing. 72 questions.

5. Dr. Rogich briefed Drexel University programs. Focused on long distance learning. Master in information systems. Students have 20 years experience. Core courses and electives. Management. Analysis and design, implementation and Development, evaluation are core courses. Presents opportunities to the 10-15 percent of population who cannot make it to a classroom environment.

## 6. FLC Report

a. Mr. Dimmick briefed FLC. Fire fighting task force toured and was briefed by Aberdeen Test Center. Pittsburgh regional tech transfer center involvement. Pulled technologies from the Navy Seals. Seeing through smoke being done by Ft. Belvoir (goggles). How do I find fire

fighters in buildings. Met with APG fire fighters (Mr. Jack Roth, Mr. Kevin Farrell, and Mr. Dimmick). Looking at standards for fire fighting vehicles.

- b. Working with regional materials alliance. Start working with Navy Labs in region. ARL to lead. Pax, Carderock, NRL, NIST involved with State of MD to promote.
- c. FLC focus plan; will focus on federal technologies in the letter. Can piggyback on trade show and newsletters.
- d. Mr. Pollard suggested High School engineering apprentice program . 12-20 hour workweek. Gained appreciation for work into tech fields. Brought back as employees. ACTION: Ms. McClung to see if it still exists and bring it back.
- 7. NMTC briefed by Ms. Carnaggio. NMTC took 40 students to computer aided and design, JM Huber, and Cecil county industries. Employer incentive grant in S&T areas. Putting together a public relations group. Looking toward APG and its role and future impacts upon it. Launching pad for new initiatives.

## 8. RECAP/FUTURE Actions:

- a. Mr. Pollard seeking a meeting at the top of the bay for working level to formulate a meeting for directors/commanders of tenants. ACTION: Mr. Cozby
- b. Mr. Cozby proposes reunion of charter signing committee, bring in media, and demonstrate what we have done to date, virtual tour of what we have done. ACTION Mr. Cozby.
- 9. The next meeting will be December 16, 1998.

Stephen C. Clark S&T Board Coordinator